Cooper Lighting Solutions Photometric Lab
1121 Highway 74 South
Peachtree City, GA 30269

Scaled data based on original data using

LM-79-08 Approved Method: Electrical and Photometric Measurements of Solid-State Lighting Products

Test Report Prepared for

Cooper Lighting Solutions

(formerly Eaton)

Brand: McGRAW-EDISON

Report Number: P1363779

Luminaire Tested: **GSS-SB6A-722-U-SL3-HSS**

Issue Date: 02/18/2026

Report Generated By 670245763

Cooper Lighting Solutions Photometric Lab
1121 Highway 74 South
Peachtree City, GA 30269

Scaled Data Report

Test Information

Test Method:	LM-79-08
Report Number:	P1363779
Test Lab:	INNOVATION CENTER(G1)
Issue Date:	02/18/2026
Manufacturer:	COOPER LIGHTING SOLUTIONS (FORMERLY EATON)
Product Line:	McGRAW-EDISON
Catalog Number:	GSS-SB6A-722-U-SL3-HSS
Description:	GALLEON II SLIM SITE HIGH DENSITY LED ARRAYS 6SQUARE 170W 70CRI 2200K FIXTURE w/ TYPE III SPILL CONTROL DISTRIBUTION OPTIC AND HOUSE SIDE SHIELD
Light Source:	(156) 2200K CCT, 70 CRI LEDS
Ballast/Driver:	ELECTRONIC DRIVER

Summary

Lumens per Lamp:	N/A
Luminaire Lumens:	15381.3 lumens
Efficiency:	N/A
Efficacy:	90.5 lumens/watt
Luminous Opening:	Rectangular (W 1.5' x L: 1' x H: 0')
IES Classification:	Type III - Medium
BUG Rating:	B1 - U0 - G3

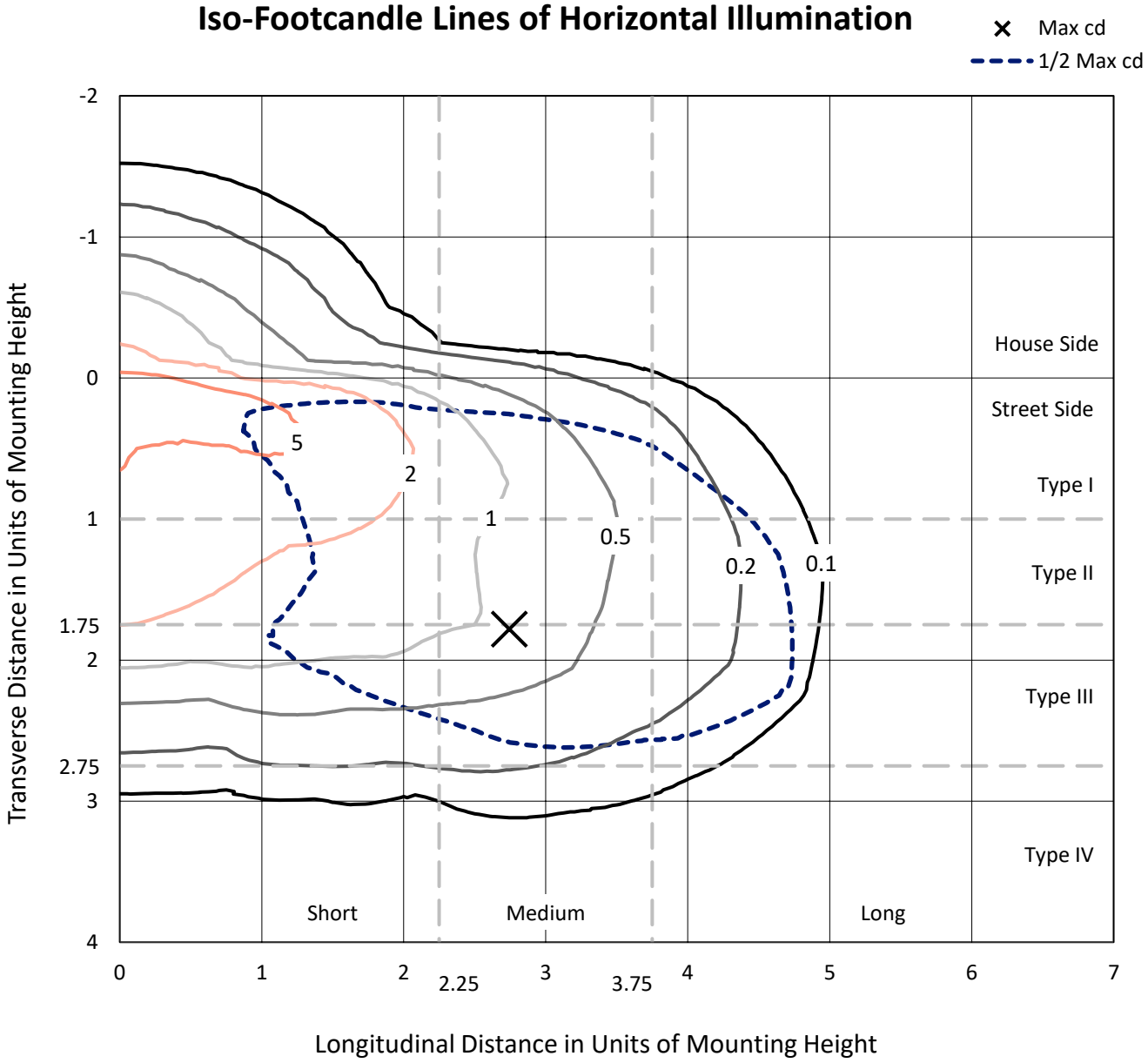
Input Watts (W):	170
Input Voltage (V):	120
Input Current (Ain):	NR
Voltage Rise (V):	NR
Power Factor:	0.98
Total Harmonic Distortion (THDi):	12.0%
Frequency (hertz):	60
Stabilization Time:	NR
Operation Time:	NR
Ambient Temperature (°C):	NR
Test Distance:	28.75 FT

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Scaled Data Report

REPORT NUMBER: P1363779
CATALOG NUMBER: GSS-SB6A-722-U-SL3-HSS

Iso-Footcandle Lines of Horizontal Illumination



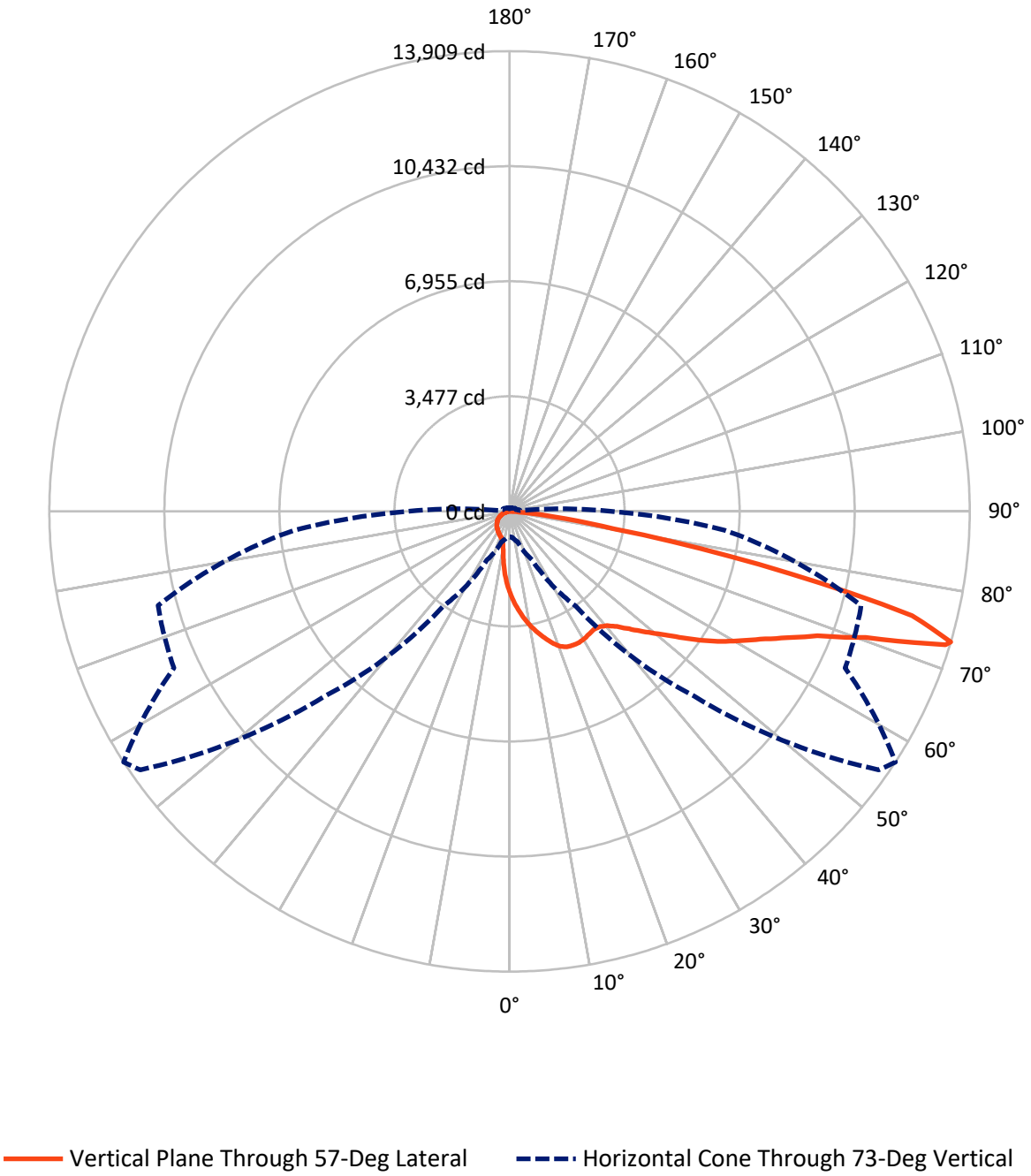
Based on 20 foot mounting height. Maximum calculated value = 9 fc
Type III - Medium - N/A

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REPORT NUMBER: P1363779
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Luminous Intensity Polar Plot



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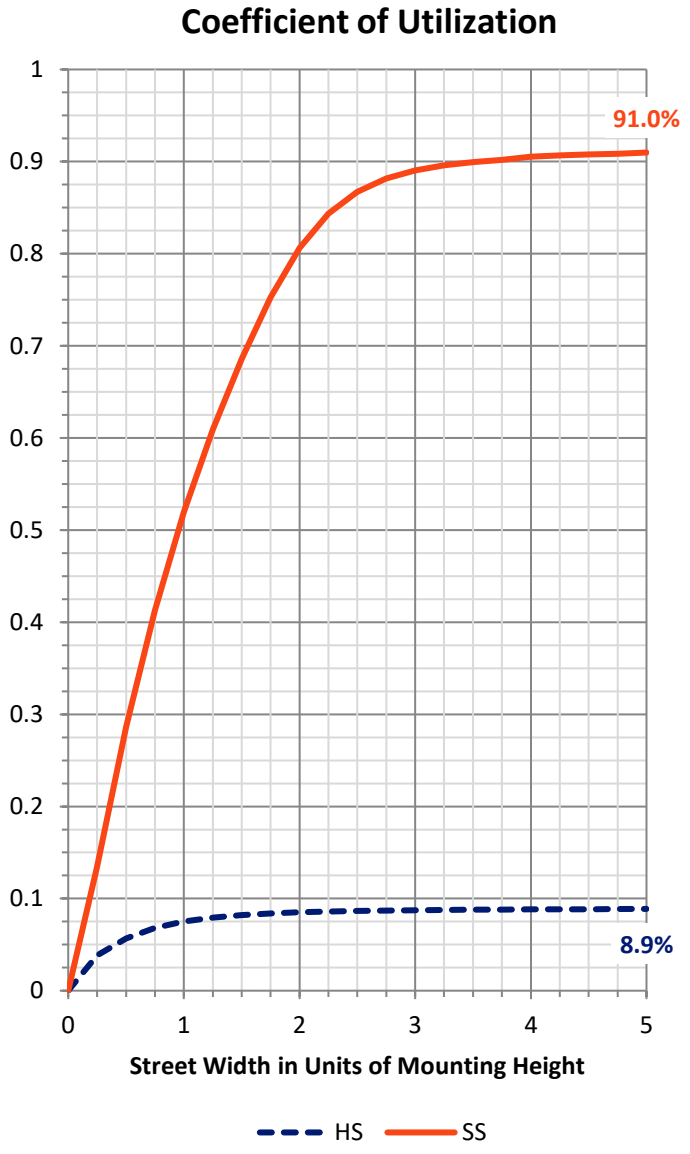
REPORT NUMBER: P1363779
CATALOG NUMBER: GSS-SB6A-722-U-SL3-HSS

FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	1377.7	0.0	1377.7
	% Fixture	9.0	0.0	9.0
Street Side	Lumens	14003.6	0.0	14003.6
	% Fixture	91.0	0.0	91.0
Total	Lumens	15381.3	0.0	15381.3
	% Fixture	100.0	0.0	100.0

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	229.4	1.5
10°-20°	657.9	4.3
20°-30°	998.4	6.5
30°-40°	1446.0	9.4
40°-50°	2159.4	14.0
50°-60°	3126.7	20.3
60°-70°	3787.9	24.6
70°-80°	2735.7	17.8
80°-90°	239.9	1.6
90°-100°	0.0	0.0
100°-110°	0.0	0.0
110°-120°	0.0	0.0
120°-130°	0.0	0.0
130°-140°	0.0	0.0
140°-150°	0.0	0.0
150°-160°	0.0	0.0
160°-170°	0.0	0.0
170°-180°	0.0	0.0
0°-90°	15381.3	100.0
0°-180°	15381.3	100.0



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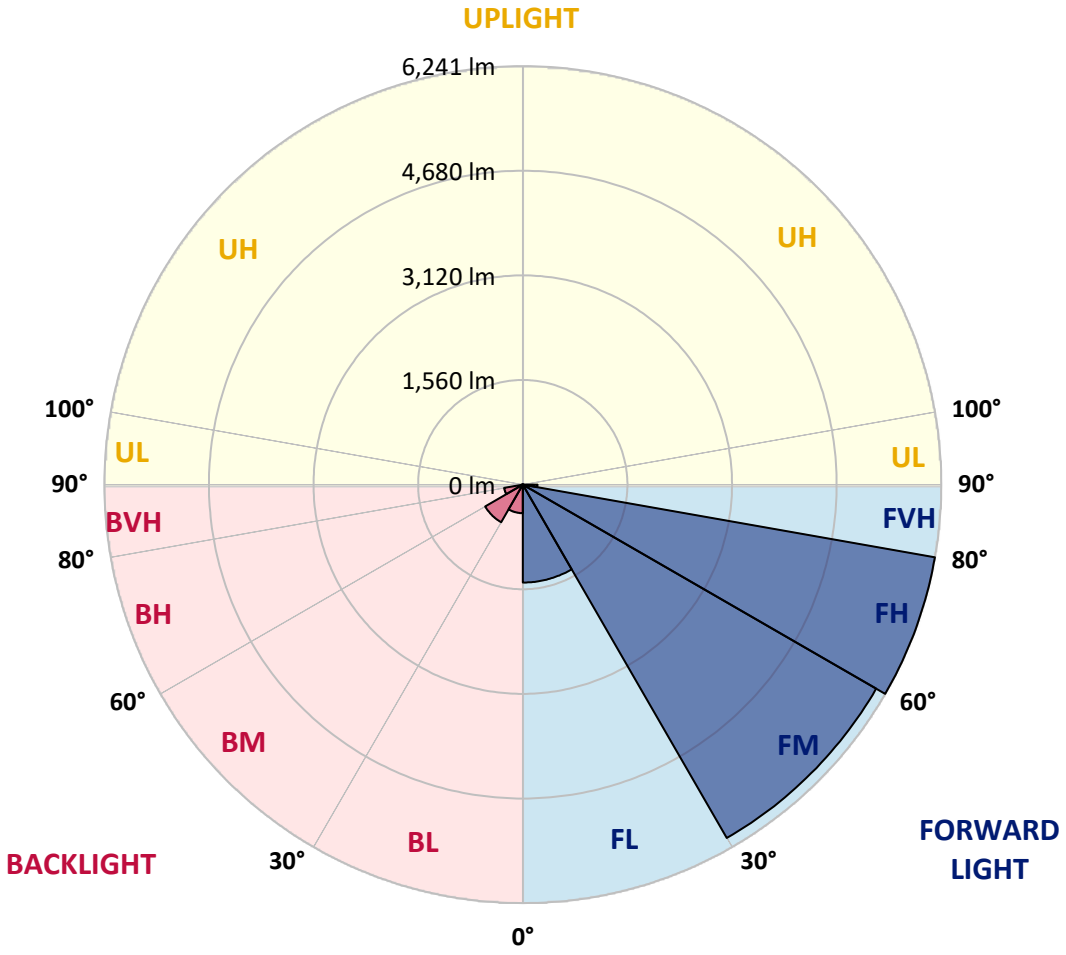
Scaled Data Report

REPORT NUMBER: P1363779
CATALOG NUMBER: GSS-SB6A-722-U-SL3-HSS

LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone		Lumens	% Fixture	Zone Rating/Lumen Limit B	U	G
FL	(0°-30°)	1459.8	9.5			
FM	(30°-60°)	6084.1	39.6			
FH	(60°-80°)	6240.6	40.6			G3/7500
FVH	(80°-90°)	219.1	1.4			G2/225
BL	(0°-30°)	425.9	2.8	B1/500		
BM	(30°-60°)	648.0	4.2	B1/1000		
BH	(60°-80°)	283.0	1.8	B1/500		G1/500
BVH	(80°-90°)	20.8	0.1			G1/100
UL	(90°-100°)	0.0	0.0		U0/0	
UH	(100°-180°)	0.0	0.0		U0/0	

BUG Rating: B1-U0-G3
Type III Medium



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REPORT NUMBER: P1363779
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CANDELA DISTRIBUTION (FULL):

	0°	5°	15°	25°	35°	45°	55°	57°	65°	75°	85°
0°	2474.3	2474.3	2474.3	2474.3	2474.3	2474.3	2474.3	*2474.3*	2474.3	2474.3	2474.3
2.5°	2975.2	2985.2	2950.2	2930.1	2890.1	2825.0	2759.8	*2759.8*	2684.7	2614.6	2524.4
5°	3416.0	3385.9	3370.9	3320.8	3245.7	3165.6	3050.4	*3020.3*	2900.1	2749.8	2569.5
7.5°	3751.6	3716.5	3701.5	3656.4	3571.3	3466.1	3310.8	*3285.8*	3110.5	2890.1	2629.6
10°	3956.9	3931.9	3931.9	3896.8	3831.7	3721.5	3566.3	*3531.2*	3320.8	3020.3	2669.7
12.5°	3866.8	3856.8	3916.9	3997.0	4027.1	3962.0	3796.7	*3751.6*	3511.2	3165.6	2719.8
15°	3456.1	3446.0	3556.2	3766.6	4022.1	4132.3	4007.0	*3967.0*	3716.5	3315.8	2769.9
17.5°	3060.4	3045.3	3150.5	3360.9	3741.6	4152.3	4227.4	*4177.3*	3921.9	3466.1	2825.0
20°	2835.0	2819.9	2890.1	3060.4	3406.0	3992.0	4342.6	*4352.6*	4147.3	3631.4	2880.1
22.5°	2754.8	2749.8	2784.9	2900.1	3145.5	3716.5	4387.7	*4447.8*	4392.7	3821.7	2960.2
25°	2789.9	2769.9	2779.9	2825.0	3000.3	3496.1	4362.7	*4477.9*	4598.1	4052.1	3065.4
27.5°	2880.1	2865.0	2850.0	2850.0	2940.2	3335.9	4297.5	*4487.9*	4808.4	4302.6	3155.5
30°	3030.3	3010.3	2965.2	2910.1	2940.2	3235.7	4222.4	*4462.8*	4988.8	4573.0	3280.8
32.5°	3370.9	3355.9	3225.7	3050.4	3010.3	3210.6	4137.3	*4417.8*	5184.1	4893.6	3426.0
35°	3706.5	3691.5	3601.3	3350.9	3130.5	3230.7	4082.2	*4387.7*	5424.5	5284.3	3596.3
37.5°	3856.8	3831.7	3761.6	3626.4	3411.0	3345.9	4097.2	*4422.8*	5770.1	5715.0	3806.7
40°	4047.1	4007.0	3901.8	3776.6	3681.5	3611.3	4217.4	*4543.0*	6155.8	6210.9	4037.1
42.5°	4327.6	4282.5	4127.2	3951.9	3841.7	3982.0	4447.8	*4758.4*	6631.6	6761.9	4317.6
45°	4713.3	4653.2	4452.8	4222.4	4087.2	4167.3	4758.4	*5063.9*	7162.6	7388.0	4643.1
47.5°	5063.9	5048.9	4823.5	4558.0	4397.7	4292.5	5093.9	*5419.5*	7723.6	8089.2	4978.7
50°	5394.5	5339.4	5119.0	4858.5	4723.3	4548.0	5464.6	*5815.2*	8284.5	8730.3	5339.4
52.5°	5755.1	5695.0	5394.5	5098.9	4963.7	4923.6	5945.4	*6286.0*	8775.4	9406.5	5705.0
55°	6035.6	5950.4	5619.9	5374.4	5159.1	5294.3	6461.3	*6852.0*	9211.2	10017.6	6075.7
57.5°	6386.2	6276.0	5805.2	5624.9	5459.6	5670.0	7042.4	*7418.0*	9667.0	10533.5	6446.3
60°	6691.7	6606.6	6150.8	5925.4	5770.1	6095.7	7608.4	*7938.9*	10022.6	10974.3	6786.9
62.5°	5760.1	5750.1	5870.3	6546.5	6316.1	6741.8	8214.4	*8504.9*	10238.0	11269.8	6927.2
65°	4087.2	4117.2	4452.8	6556.5	7377.9	7823.7	9010.8	*9201.1*	10248.0	10934.2	6651.7
67.5°	2599.6	2569.5	2985.2	5489.6	7418.0	9957.5	10222.9	*10032.6*	9787.2	10573.6	6686.7
70°	1557.7	1567.8	1708.0	3982.0	6115.7	10443.3	11915.9	*11425.0*	10062.7	10839.0	6716.8
72.5°	846.5	866.5	1066.9	1953.4	4052.1	8309.6	13709.1	*13779.2*	11004.3	10964.2	6601.6
73°	*771.4*	*776.4*	*956.7*	*1632.9*	*3506.2*	*7898.9*	*13623.9*	*13909.4*	*11194.6*	*10999.3*	*6526.5*
75°	510.9	510.9	651.1	926.6	1537.7	6140.8	11309.8	*12572.1*	11840.8	10638.7	5940.4
77.5°	315.6	335.6	450.8	641.1	561.0	3090.4	6651.7	*7693.5*	10558.5	8004.0	3731.5
80°	115.2	125.2	280.5	420.7	325.6	1172.1	2789.9	*3200.6*	4893.6	4062.1	1347.4
82.5°	60.1	65.1	175.3	215.4	175.3	305.5	1247.2	*1332.3*	1973.5	1056.9	250.4
85°	30.1	35.1	75.1	90.2	70.1	100.2	310.5	*290.5*	445.8	140.2	70.1
87.5°	0.0	0.0	5.0	10.0	15.0	20.0	30.1	*30.1*	35.1	40.1	40.1
90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	*0.0*	0.0	0.0	0.0

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Scaled Data Report

REPORT NUMBER: P1363779
CATALOG NUMBER: GSS-SB6A-722-U-SL3-HSS

CANDELA DISTRIBUTION (continued):

	90°	95°	105°	115°	125°	135°	145°	155°	165°	175°	180°
0°	2474.3	2474.3	2474.3	2474.3	2474.3	2474.3	2474.3	2474.3	2474.3	2474.3	2474.3
2.5°	2469.3	2429.3	2334.1	2238.9	2168.8	2093.7	2023.6	1963.4	1928.4	1913.4	1928.4
5°	2474.3	2389.2	2193.9	1998.5	1808.2	1652.9	1507.6	1402.5	1327.3	1302.3	1292.3
7.5°	2474.3	2334.1	2028.6	1708.0	1427.5	1222.1	1076.9	1011.8	976.7	971.7	971.7
10°	2469.3	2269.0	1843.2	1422.5	1101.9	961.7	916.6	906.6	906.6	906.6	911.6
12.5°	2464.3	2208.9	1632.9	1147.0	926.6	881.5	866.5	866.5	871.5	876.5	881.5
15°	2454.3	2118.7	1412.5	956.7	861.5	846.5	836.5	836.5	841.5	851.5	851.5
17.5°	2444.3	2028.6	1197.1	871.5	831.5	816.4	811.4	806.4	816.4	826.5	826.5
20°	2424.3	1913.4	1016.8	826.5	801.4	791.4	786.4	781.4	786.4	796.4	801.4
22.5°	2399.2	1768.1	896.6	796.4	776.4	761.3	756.3	751.3	751.3	771.4	771.4
25°	2374.2	1607.8	826.5	766.3	746.3	731.3	721.3	716.3	721.3	736.3	736.3
27.5°	2324.1	1432.5	781.4	741.3	721.3	701.2	691.2	681.2	686.2	701.2	701.2
30°	2248.9	1247.2	756.3	716.3	691.2	666.2	651.1	641.1	646.1	661.2	666.2
32.5°	2138.8	1086.9	746.3	696.2	666.2	631.1	611.1	596.0	601.1	621.1	621.1
35°	2023.6	971.7	741.3	676.2	636.1	601.1	566.0	546.0	556.0	576.0	581.0
37.5°	1903.3	906.6	741.3	666.2	616.1	571.0	520.9	500.9	505.9	525.9	530.9
40°	1798.2	876.5	746.3	656.2	591.0	535.9	480.8	455.8	465.8	490.9	485.9
42.5°	1758.1	871.5	746.3	631.1	566.0	500.9	440.8	415.7	425.7	440.8	445.8
45°	1803.2	891.6	736.3	606.1	530.9	460.8	410.7	385.7	390.7	400.7	410.7
47.5°	1958.4	916.6	721.3	576.0	500.9	430.8	380.7	360.6	350.6	365.6	370.7
50°	2173.8	931.6	696.2	546.0	475.8	400.7	355.6	330.6	320.6	325.6	330.6
52.5°	2419.2	931.6	671.2	515.9	450.8	370.7	335.6	310.5	290.5	295.5	295.5
55°	2664.7	921.6	606.1	490.9	425.7	350.6	315.6	280.5	265.5	265.5	260.5
57.5°	2920.1	906.6	525.9	455.8	395.7	325.6	290.5	260.5	240.4	230.4	230.4
60°	3170.6	886.6	480.8	420.7	360.6	305.5	265.5	240.4	215.4	200.4	195.3
62.5°	3300.8	831.5	430.8	375.7	325.6	275.5	240.4	215.4	185.3	165.3	160.3
65°	3230.7	716.3	370.7	335.6	295.5	245.4	215.4	190.3	155.3	130.2	130.2
67.5°	3305.8	601.1	315.6	285.5	255.4	210.4	180.3	165.3	135.2	115.2	115.2
70°	3330.8	470.8	265.5	245.4	220.4	175.3	155.3	145.3	120.2	100.2	95.2
72.5°	3145.5	350.6	215.4	205.4	180.3	135.2	130.2	120.2	100.2	80.1	80.1
73°	*3070.4*	*325.6*	*205.4*	*195.3*	*170.3*	*130.2*	*125.2*	*115.2*	*95.2*	*80.1*	*75.1*
75°	2704.7	250.4	170.3	160.3	135.2	110.2	105.2	95.2	80.1	65.1	65.1
77.5°	1793.1	180.3	130.2	120.2	100.2	85.1	80.1	70.1	60.1	50.1	50.1
80°	661.2	120.2	95.2	85.1	75.1	70.1	60.1	50.1	40.1	40.1	35.1
82.5°	135.2	80.1	70.1	60.1	55.1	50.1	40.1	35.1	30.1	30.1	30.1
85°	55.1	50.1	40.1	40.1	40.1	35.1	30.1	30.1	25.0	25.0	20.0
87.5°	35.1	30.1	30.1	25.0	25.0	20.0	20.0	20.0	20.0	20.0	20.0
90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

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LM-79-2019: Approved Method: Electrical and Photometric Measurements of Solid-State Lighting Products

Report Prepared for

Cooper Lighting Solutions

McGraw-Edison

Report Number: SP1-2407-184-2

Test Date: 10/09/2024

Luminaire Tested: GSS-SB1A-722-U-5WQ

Data in this report applies to families of products including GSS-SB1A-722-U-5WQ

Report Generated By FNC07603 / LDUCLS01DT446
Version: v7.04

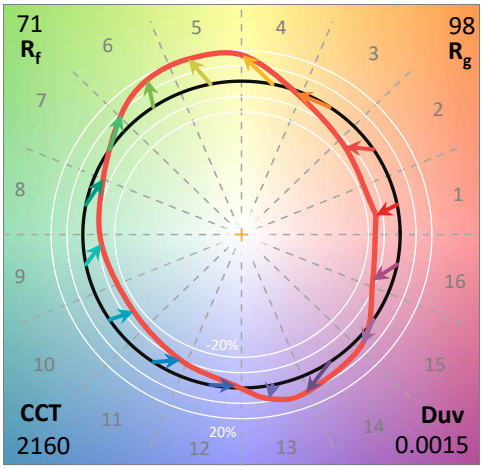
Test Information

Test Method:	LM-79-2019
Report Number:	SP1-2407-184-2
Test Lab:	COOPER LIGHTING SOLUTIONS
Photometer:	SP1 - 76IN SPHERE
Measurement Geometry:	4π
Issue Date:	10/15/2024
Manufacturer:	COOPER LIGHTING SOLUTIONS
Product Line:	McGraw-Edison
Catalog Number:	**GSS-SB1A-722-U-5WQ**
Description:	GALLEON II SITE SLIM 1SQ 350MA 5WQ HIGH DENSITY LIGHTSQUARE WITH 70 CRI 2200K CCT 26 LEDS

Spectral Parameters

CCT (K):	2160
CIE u':	0.2927
CIE v':	0.5388
Duv:	0.0015
CIE x:	0.5130
CIE y:	0.4197
CIE z:	0.0674
Peak Wavelength (nm):	609
Dominant Wavelength (nm):	587
Purity:	79.96089
Rf:	70.6
Rg:	97.6

CRI (Ra):	71.9
R1:	68.7
R2:	82.6
R3:	95.5
R4:	66.4
R5:	65.4
R6:	75.9
R7:	77.2
R8:	43.5
R9:	-17.8
R10:	60.5
R11:	60.2
R12:	48.2
R13:	70.7
R14:	96.8
R15:	61.8



Test Conditions

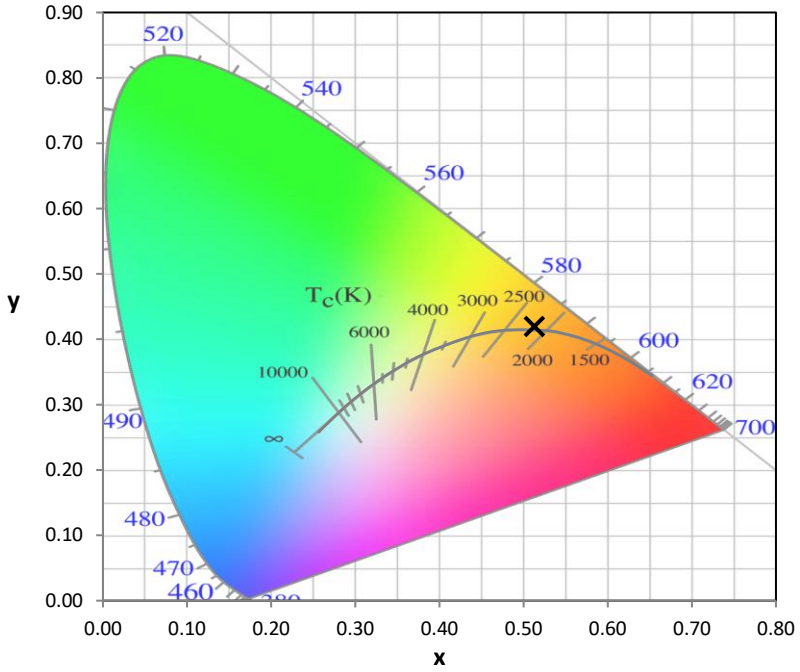
Stabilization Time:	21M
Operation Time:	1H 21M
Sphere Temperature (°C):	25.2

REPORT NUMBER: SP1-2407-184-2

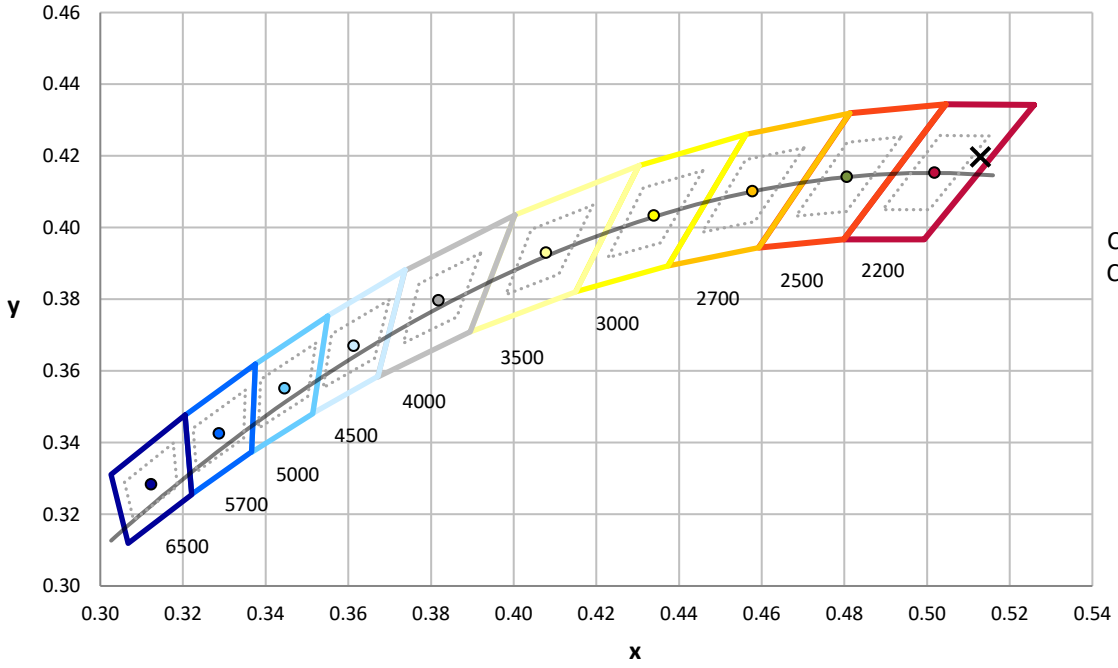
Measurement and Test Equipment			
Instrument	Identification Number	Calibration Date	Calibration Due Date
Photometer	IN0058	6/18/2024	12/18/2024
Power Meter	INXT2011004	2/8/2024	2/8/2025
AC Power Source	IN0063	10/24/2023	10/24/2024
DC Power Source	IN0208	10/24/2023	10/24/2024
Sphere Thermometer	IN0085	10/24/2023	10/24/2024
Room Thermometer	IN0046	10/24/2023	10/24/2024

REPORT NUMBER: SP1-2407-184-2

CIE 1931 Chromaticity Diagram



CIE 1931 Chromaticity Diagram with 2017 ANSI 7-Step and 4-Step Quadrangles

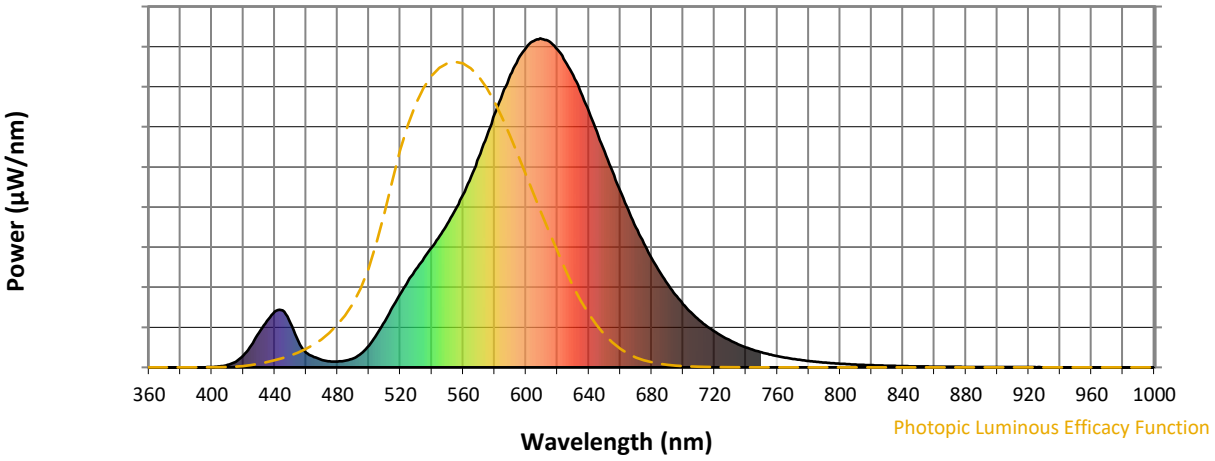


CCT = 2160K
CIE x = 0.5130
CIE y = 0.4197
Duv = 0.0015

Point lies inside the ANSI 2200K 7-step quadrangle

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Photopic Flux vs. Wavelength

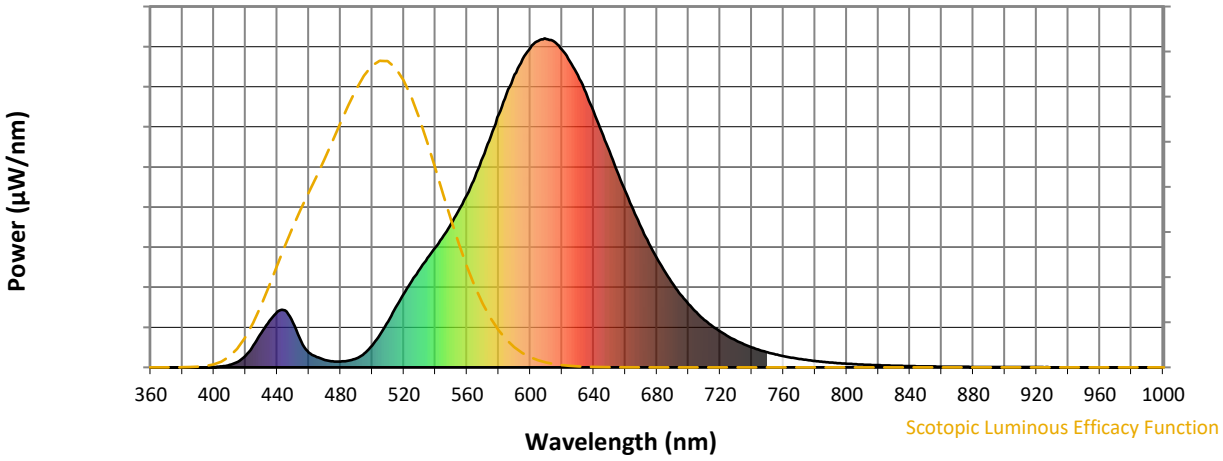


Photopic Lumens: NR

λ (nm)	Power W^/nm	Lumens (ϕ/nm)	λ (nm)	Power W^/nm	Lumens (ϕ/nm)	λ (nm)	Power W^/nm	Lumens (ϕ/nm)	λ (nm)	Power W^/nm	Lumens (ϕ/nm)	λ (nm)	Power W^/nm	Lumens (ϕ/nm)
360	0	NR	490	27	NR	620	966	NR	750	46	NR	880	1	NR
365	0	NR	495	42	NR	625	930	NR	755	39	NR	885	1	NR
370	0	NR	500	67	NR	630	888	NR	760	34	NR	890	1	NR
375	0	NR	505	101	NR	635	835	NR	765	30	NR	895	1	NR
380	0	NR	510	139	NR	640	778	NR	770	26	NR	900	1	NR
385	0	NR	515	183	NR	645	717	NR	775	22	NR	905	1	NR
390	0	NR	520	224	NR	650	656	NR	780	19	NR	910	1	NR
395	0	NR	525	262	NR	655	595	NR	785	17	NR	915	1	NR
400	1	NR	530	299	NR	660	536	NR	790	15	NR	920	1	NR
405	3	NR	535	332	NR	665	480	NR	795	13	NR	925	1	NR
410	7	NR	540	365	NR	670	425	NR	800	11	NR	930	1	NR
415	17	NR	545	400	NR	675	376	NR	805	10	NR	935	0	NR
420	36	NR	550	437	NR	680	332	NR	810	8	NR	940	0	NR
425	67	NR	555	479	NR	685	291	NR	815	8	NR	945	0	NR
430	105	NR	560	525	NR	690	255	NR	820	7	NR	950	0	NR
435	141	NR	565	579	NR	695	221	NR	825	6	NR	955	0	NR
440	169	NR	570	639	NR	700	192	NR	830	5	NR	960	0	NR
445	173	NR	575	703	NR	705	167	NR	835	4	NR	965	0	NR
450	136	NR	580	769	NR	710	144	NR	840	4	NR	970	0	NR
455	80	NR	585	832	NR	715	125	NR	845	3	NR	975	0	NR
460	45	NR	590	890	NR	720	109	NR	850	3	NR	980	0	NR
465	32	NR	595	937	NR	725	94	NR	855	3	NR	985	0	NR
470	23	NR	600	972	NR	730	81	NR	860	2	NR	990	0	NR
475	18	NR	605	992	NR	735	70	NR	865	2	NR	995	0	NR
480	18	NR	610	998	NR	740	61	NR	870	2	NR	1000	0	NR
485	20	NR	615	990	NR	745	53	NR	875	2	NR			

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Scotopic Flux vs. Wavelength

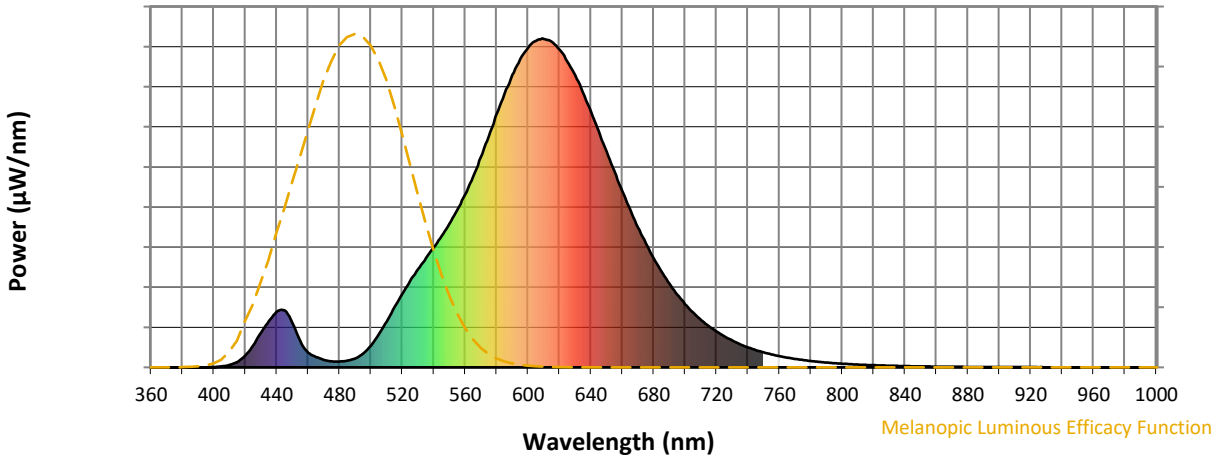


Scotopic Lumens: NR **S/P: 0.8**

λ (nm)	Power W^/nm	Lumens (ϕ/nm)	λ (nm)	Power W^/nm	Lumens (ϕ/nm)	λ (nm)	Power W^/nm	Lumens (ϕ/nm)	λ (nm)	Power W^/nm	Lumens (ϕ/nm)	λ (nm)	Power W^/nm	Lumens (ϕ/nm)
360	0	NR	490	27	NR	620	966	NR	750	46	NR	880	1	NR
365	0	NR	495	42	NR	625	930	NR	755	39	NR	885	1	NR
370	0	NR	500	67	NR	630	888	NR	760	34	NR	890	1	NR
375	0	NR	505	101	NR	635	835	NR	765	30	NR	895	1	NR
380	0	NR	510	139	NR	640	778	NR	770	26	NR	900	1	NR
385	0	NR	515	183	NR	645	717	NR	775	22	NR	905	1	NR
390	0	NR	520	224	NR	650	656	NR	780	19	NR	910	1	NR
395	0	NR	525	262	NR	655	595	NR	785	17	NR	915	1	NR
400	1	NR	530	299	NR	660	536	NR	790	15	NR	920	1	NR
405	3	NR	535	332	NR	665	480	NR	795	13	NR	925	1	NR
410	7	NR	540	365	NR	670	425	NR	800	11	NR	930	1	NR
415	17	NR	545	400	NR	675	376	NR	805	10	NR	935	0	NR
420	36	NR	550	437	NR	680	332	NR	810	8	NR	940	0	NR
425	67	NR	555	479	NR	685	291	NR	815	8	NR	945	0	NR
430	105	NR	560	525	NR	690	255	NR	820	7	NR	950	0	NR
435	141	NR	565	579	NR	695	221	NR	825	6	NR	955	0	NR
440	169	NR	570	639	NR	700	192	NR	830	5	NR	960	0	NR
445	173	NR	575	703	NR	705	167	NR	835	4	NR	965	0	NR
450	136	NR	580	769	NR	710	144	NR	840	4	NR	970	0	NR
455	80	NR	585	832	NR	715	125	NR	845	3	NR	975	0	NR
460	45	NR	590	890	NR	720	109	NR	850	3	NR	980	0	NR
465	32	NR	595	937	NR	725	94	NR	855	3	NR	985	0	NR
470	23	NR	600	972	NR	730	81	NR	860	2	NR	990	0	NR
475	18	NR	605	992	NR	735	70	NR	865	2	NR	995	0	NR
480	18	NR	610	998	NR	740	61	NR	870	2	NR	1000	0	NR
485	20	NR	615	990	NR	745	53	NR	875	2	NR			

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Melanopic Flux vs. Wavelength



Melanopic Lumens: NR **M/P: 1.21**

λ (nm)	Power W^/nm	Lumens (ϕ/nm)	λ (nm)	Power W^/nm	Lumens (ϕ/nm)	λ (nm)	Power W^/nm	Lumens (ϕ/nm)	λ (nm)	Power W^/nm	Lumens (ϕ/nm)	λ (nm)	Power W^/nm	Lumens (ϕ/nm)
360	0	NR	490	27	NR	620	966	NR	750	46	NR	880	1	NR
365	0	NR	495	42	NR	625	930	NR	755	39	NR	885	1	NR
370	0	NR	500	67	NR	630	888	NR	760	34	NR	890	1	NR
375	0	NR	505	101	NR	635	835	NR	765	30	NR	895	1	NR
380	0	NR	510	139	NR	640	778	NR	770	26	NR	900	1	NR
385	0	NR	515	183	NR	645	717	NR	775	22	NR	905	1	NR
390	0	NR	520	224	NR	650	656	NR	780	19	NR	910	1	NR
395	0	NR	525	262	NR	655	595	NR	785	17	NR	915	1	NR
400	1	NR	530	299	NR	660	536	NR	790	15	NR	920	1	NR
405	3	NR	535	332	NR	665	480	NR	795	13	NR	925	1	NR
410	7	NR	540	365	NR	670	425	NR	800	11	NR	930	1	NR
415	17	NR	545	400	NR	675	376	NR	805	10	NR	935	0	NR
420	36	NR	550	437	NR	680	332	NR	810	8	NR	940	0	NR
425	67	NR	555	479	NR	685	291	NR	815	8	NR	945	0	NR
430	105	NR	560	525	NR	690	255	NR	820	7	NR	950	0	NR
435	141	NR	565	579	NR	695	221	NR	825	6	NR	955	0	NR
440	169	NR	570	639	NR	700	192	NR	830	5	NR	960	0	NR
445	173	NR	575	703	NR	705	167	NR	835	4	NR	965	0	NR
450	136	NR	580	769	NR	710	144	NR	840	4	NR	970	0	NR
455	80	NR	585	832	NR	715	125	NR	845	3	NR	975	0	NR
460	45	NR	590	890	NR	720	109	NR	850	3	NR	980	0	NR
465	32	NR	595	937	NR	725	94	NR	855	3	NR	985	0	NR
470	23	NR	600	972	NR	730	81	NR	860	2	NR	990	0	NR
475	18	NR	605	992	NR	735	70	NR	865	2	NR	995	0	NR
480	18	NR	610	998	NR	740	61	NR	870	2	NR	1000	0	NR
485	20	NR	615	990	NR	745	53	NR	875	2	NR			

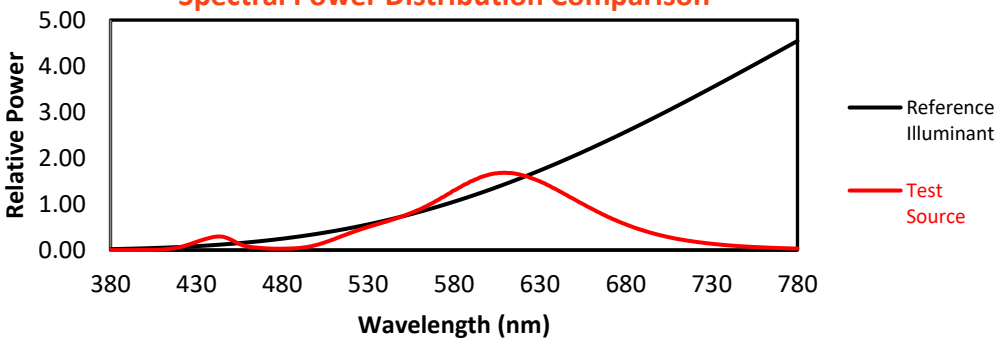
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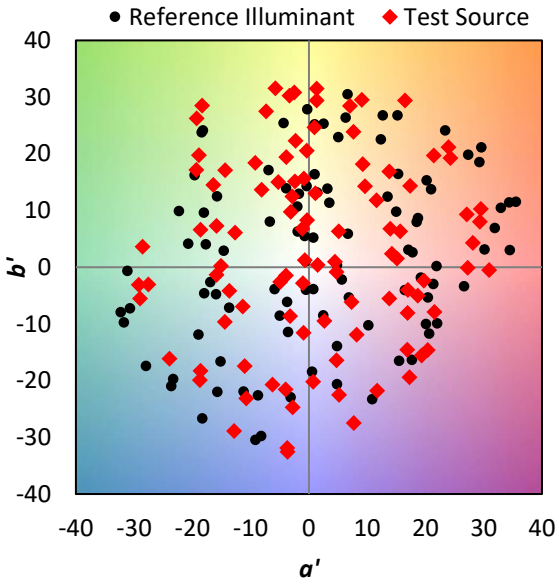
Summary

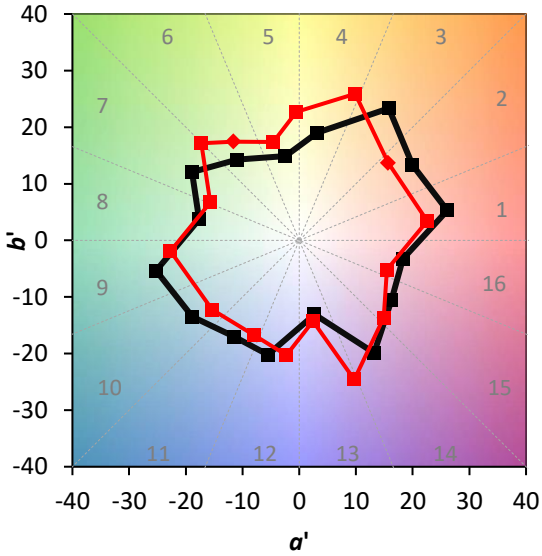
R_f = 70.6
R_g = 97.6
CIE R_a = 71.9
R_9 = -17.8

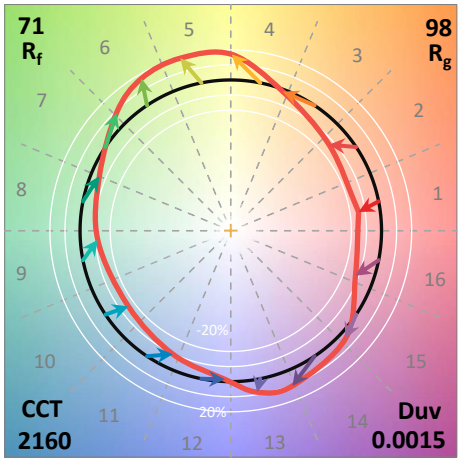
Spectral Power Distribution Comparison

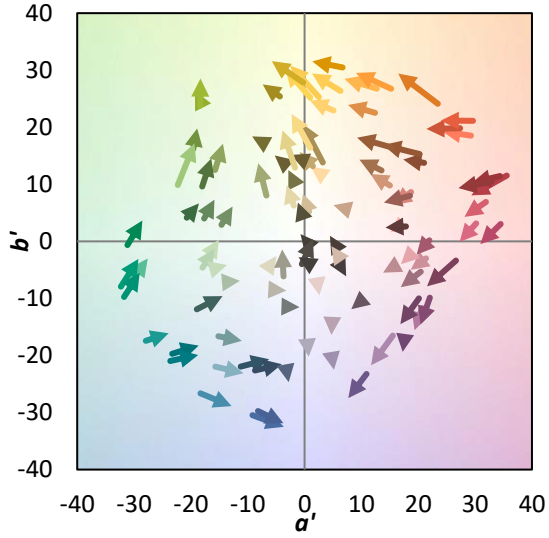


Color Vector Graphics







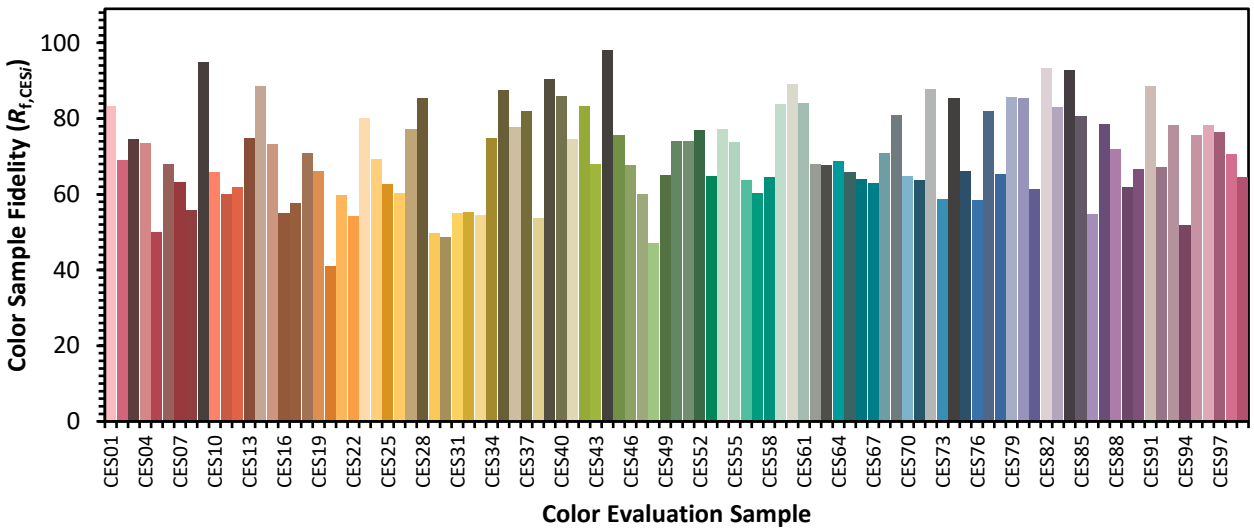


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Individual Sample Fidelity Index ($R_{f,i}$)

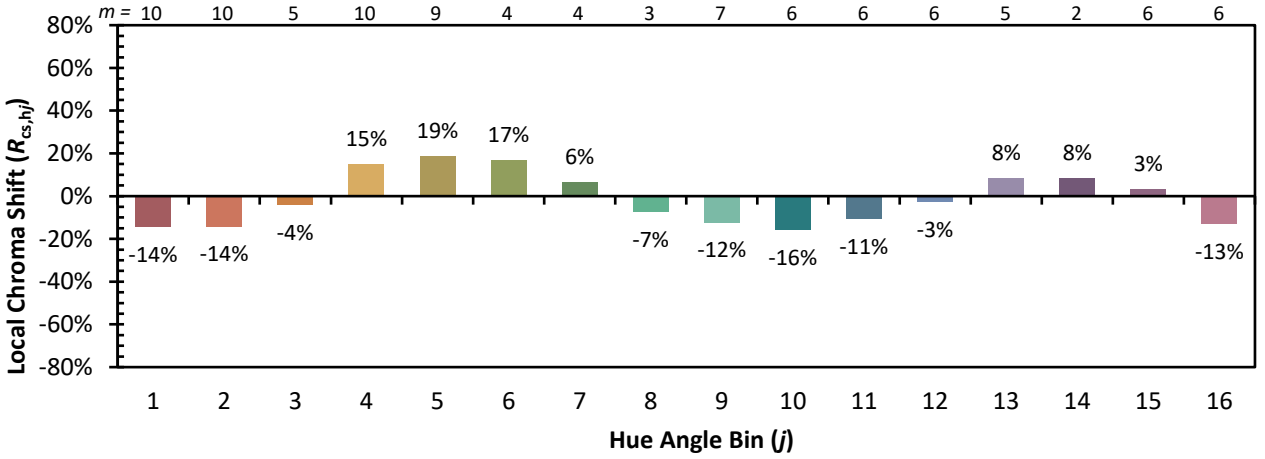
CES01 = 87	CES26 = 60	CES51 = 74	CES76 = 58
CES02 = 65	CES27 = 77	CES52 = 77	CES77 = 82
CES03 = 32	CES28 = 85	CES53 = 65	CES78 = 65
CES04 = 72	CES29 = 50	CES54 = 77	CES79 = 86
CES05 = 52	CES30 = 49	CES55 = 74	CES80 = 85
CES06 = 53	CES31 = 55	CES56 = 64	CES81 = 61
CES07 = 44	CES32 = 55	CES57 = 60	CES82 = 93
CES08 = 43	CES33 = 55	CES58 = 64	CES83 = 83
CES09 = 29	CES34 = 75	CES59 = 84	CES84 = 93
CES10 = 79	CES35 = 88	CES60 = 89	CES85 = 81
CES11 = 62	CES36 = 78	CES61 = 84	CES86 = 55
CES12 = 68	CES37 = 82	CES62 = 68	CES87 = 79
CES13 = 45	CES38 = 54	CES63 = 68	CES88 = 72
CES14 = 75	CES39 = 90	CES64 = 69	CES89 = 62
CES15 = 72	CES40 = 86	CES65 = 66	CES90 = 67
CES16 = 49	CES41 = 75	CES66 = 64	CES91 = 89
CES17 = 51	CES42 = 83	CES67 = 63	CES92 = 67
CES18 = 57	CES43 = 68	CES68 = 71	CES93 = 78
CES19 = 74	CES44 = 98	CES69 = 81	CES94 = 52
CES20 = 68	CES45 = 76	CES70 = 65	CES95 = 76
CES21 = 89	CES46 = 68	CES71 = 64	CES96 = 78
CES22 = 81	CES47 = 60	CES72 = 88	CES97 = 76
CES23 = 92	CES48 = 47	CES73 = 59	CES98 = 71
CES24 = 92	CES49 = 65	CES74 = 85	CES99 = 65
CES25 = 74	CES50 = 74	CES75 = 66	

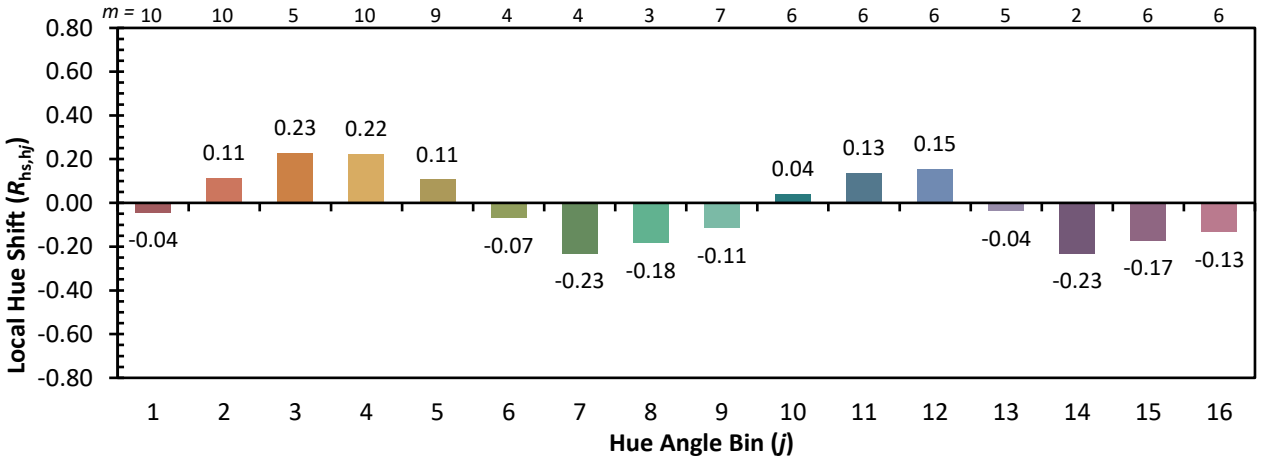


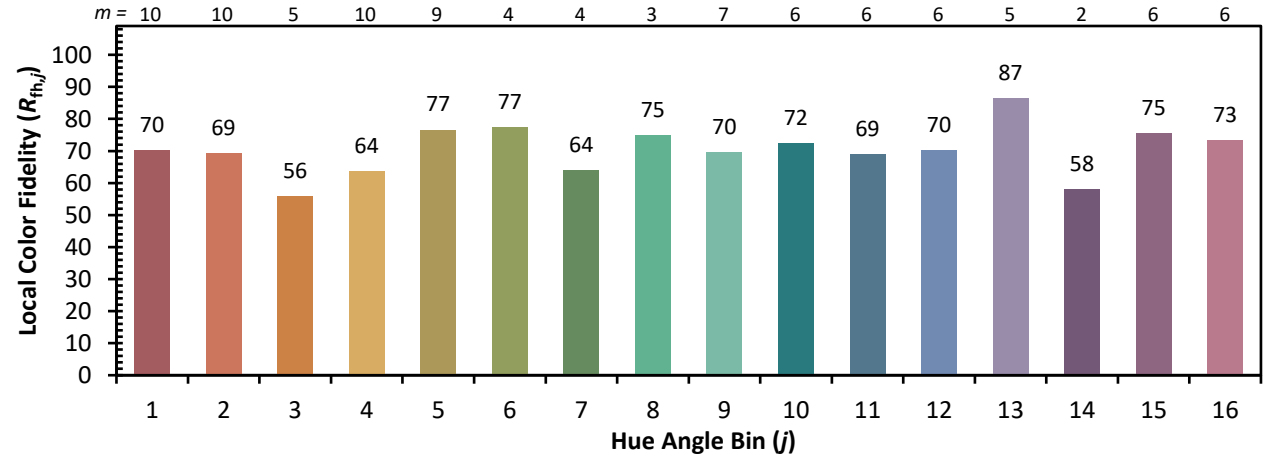
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Color Rendition by Hue-Angle Bin



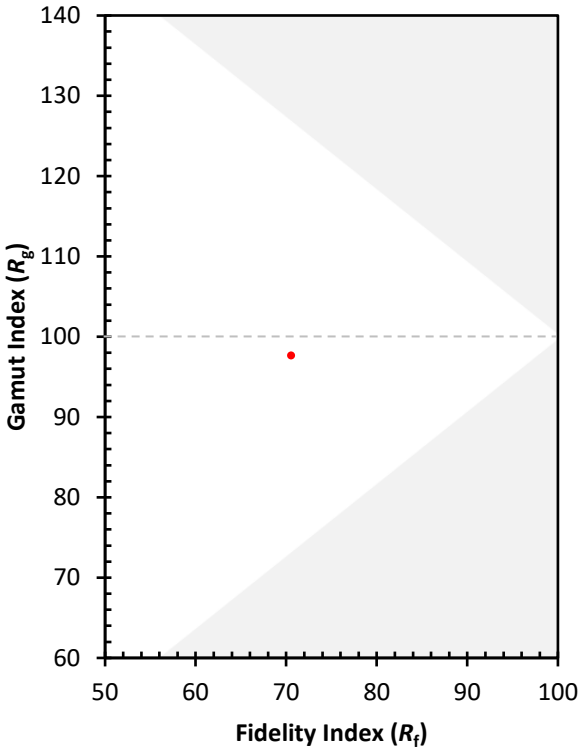


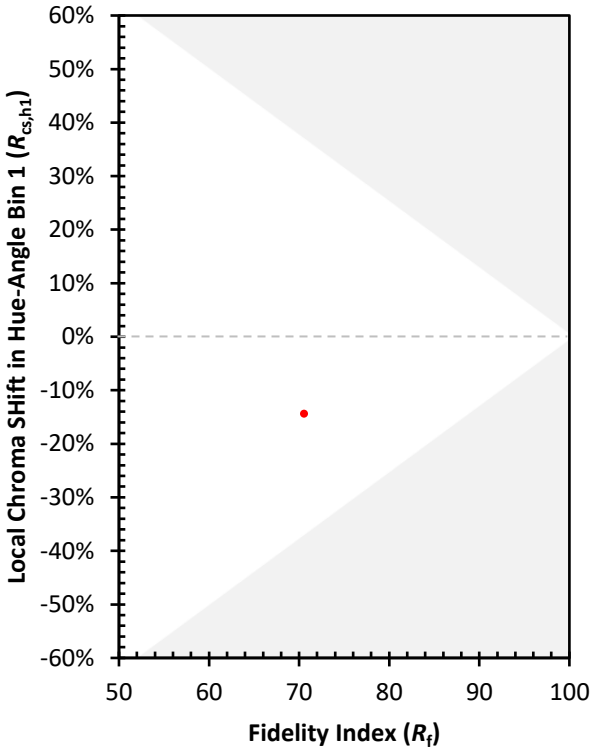


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Measure Comparisons





(END OF REPORT)